### California Regional Water Quality Control Board North Coast Region

### MONITORING AND REPORTING PROGRAM NO. R1-2004-0012

FOR

## EXCHANGE BANK DATA CENTER 330 SEBASTOPOL ROAD SANTA ROSA, CA

Sonoma County

#### **Monitoring Wells and Domestic Wells**

- 1. The depth to groundwater in each monitoring well shall be determined to at least 0.01-foot increments quarterly. The results shall be reported in tabular form indicating the surveyed elevations of each well reference point, depth to groundwater from each reference point, and the actual groundwater elevation. The data generated from the elevation readings shall be referenced to mean sea level.
- 2. All monitoring wells and biosparging wells shall be sampled according to the schedule described in Table 1 Groundwater Monitoring and Sampling Schedule (Attached).

#### **Reporting**

- 1. A groundwater elevation contour map shall be submitted for each quarterly set of measurements and include the facility, groundwater flow pattern including the direction of the groundwater gradient, and the location of the wells measured.
- 2. In addition to the customary monitoring report (paper) format submitted to this office, monitoring data shall also be submitted electronically to the State Water Resources Control Board's Geographic Environmental Information Management System database (GeoTracker) as required by Title 23, Division 3, Chapter 16, Article 12 of the California Code of Regulations (i.e., AB2886 electronic reporting requirements).
- 3. Quarterly monitoring reports, including quarterly gradient data and quarterly sampling data, shall be submitted to this office in accordance with the following schedule:

# **Reporting Period**

January, February, March April, May, June July, August, September October, November, December

## **Due Date**

April 15 July 15 October 15 January 15

Ordered by \_\_\_\_

Catherine E. Kuhlman Executive Officer

March 24, 2004

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